

Delayed Cell Count	0	0	100	200	300	300	350	350	400	400	425
Actual Cell Count	0	100	200	300	400	50	150	50	150	25	125
Standby Active H/w Ctrs after Switchover					450 0	200 0	175 0	25 0			
Time (in minutes)	0	1	2	3	4	5	6	7	8	9	10

Diagram illustrating the cell count and switchover events over time (0 to 11 minutes).

The timeline shows the state of the system at each minute:

- At 0 minutes, the system is in a Standby state with 0 cells.
- At 1 minute, the system transitions to an Active state with 100 cells.
- At 2 minutes, the system is in an Active state with 200 cells.
- At 3 minutes, the system is in an Active state with 300 cells.
- At 4 minutes, the system is in an Active state with 400 cells.
- At 5 minutes, a switchover occurs. The system transitions to a Standby state with 450 cells.
- At 6 minutes, the system is in a Standby state with 200 cells.
- At 7 minutes, a switchover occurs. The system transitions to an Active state with 175 cells.
- At 8 minutes, the system is in an Active state with 25 cells.
- At 9 minutes, a switchover occurs. The system transitions to a Standby state with 25 cells.
- At 10 minutes, the system is in a Standby state with 25 cells.
- At 11 minutes, the system is in a Standby state with 125 cells.

Figure 1

CELL COUNTS COLLECTED FROM HERE. SEE FIGURE 3
FOR DETAILS

All cell busses are 32 bits wide and run at 80Mhz (32 bits * 80Mhz = 2.5Gbps).

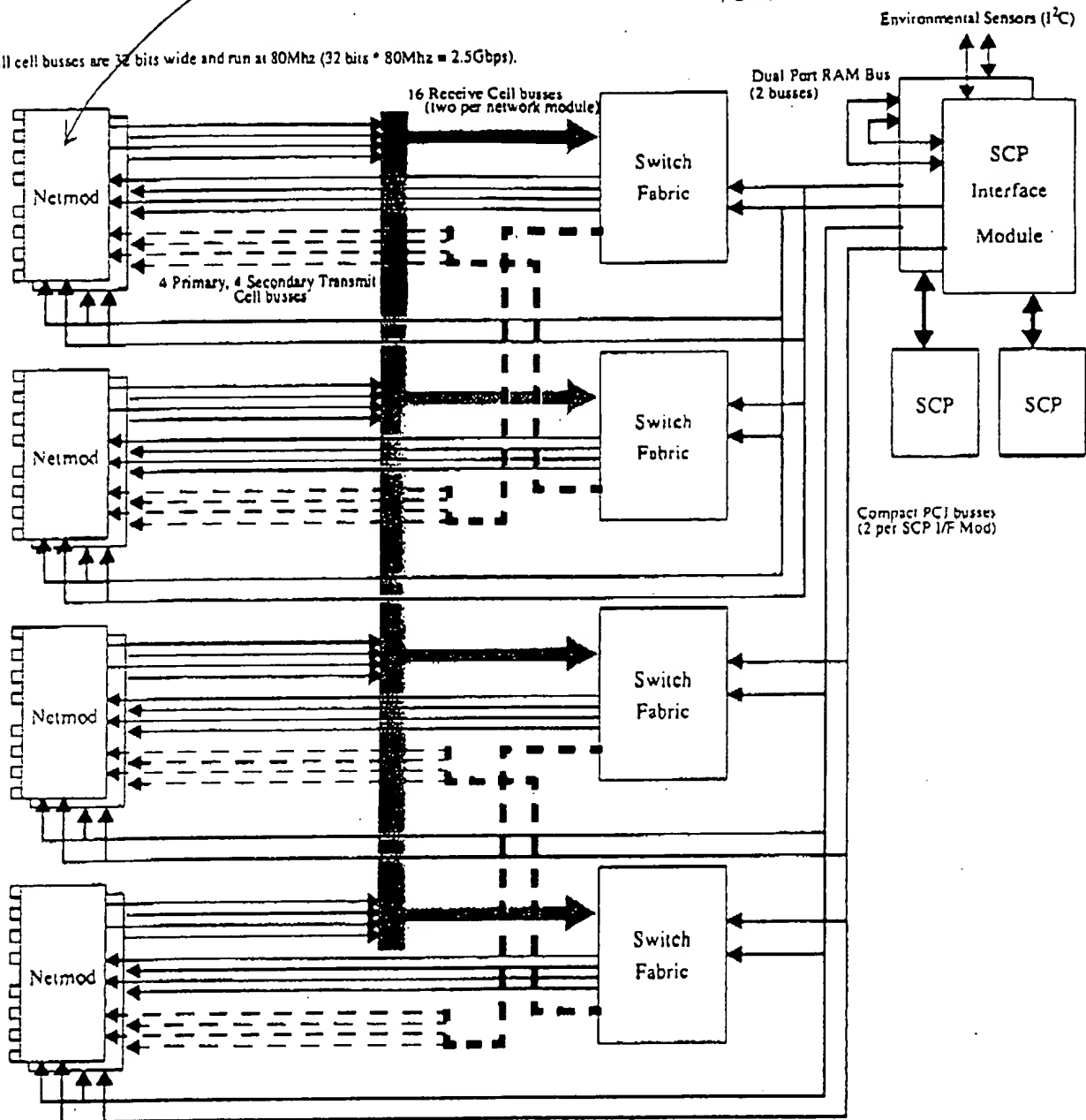
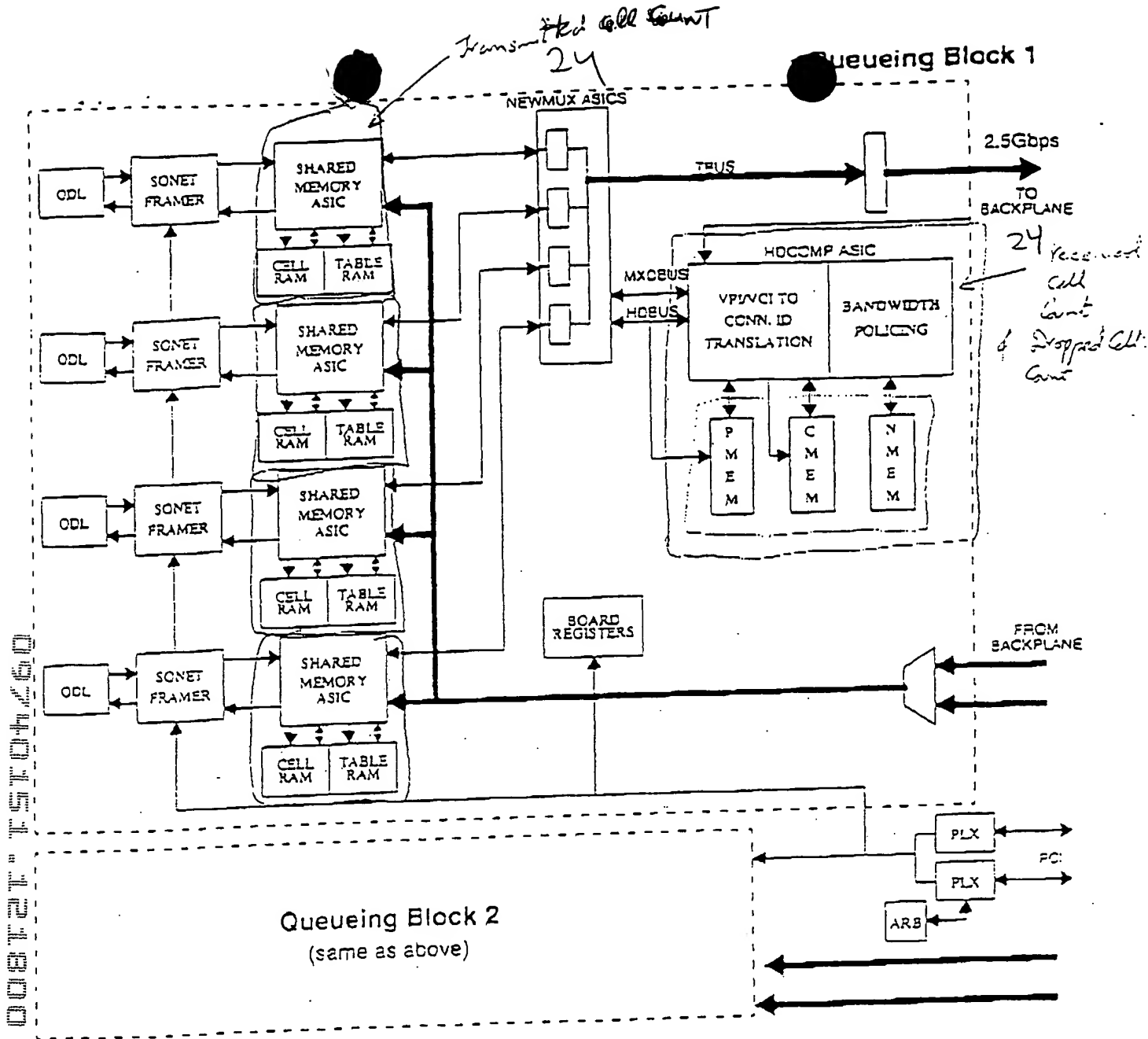


FIG 2

00740151-121800



10

008127-121800

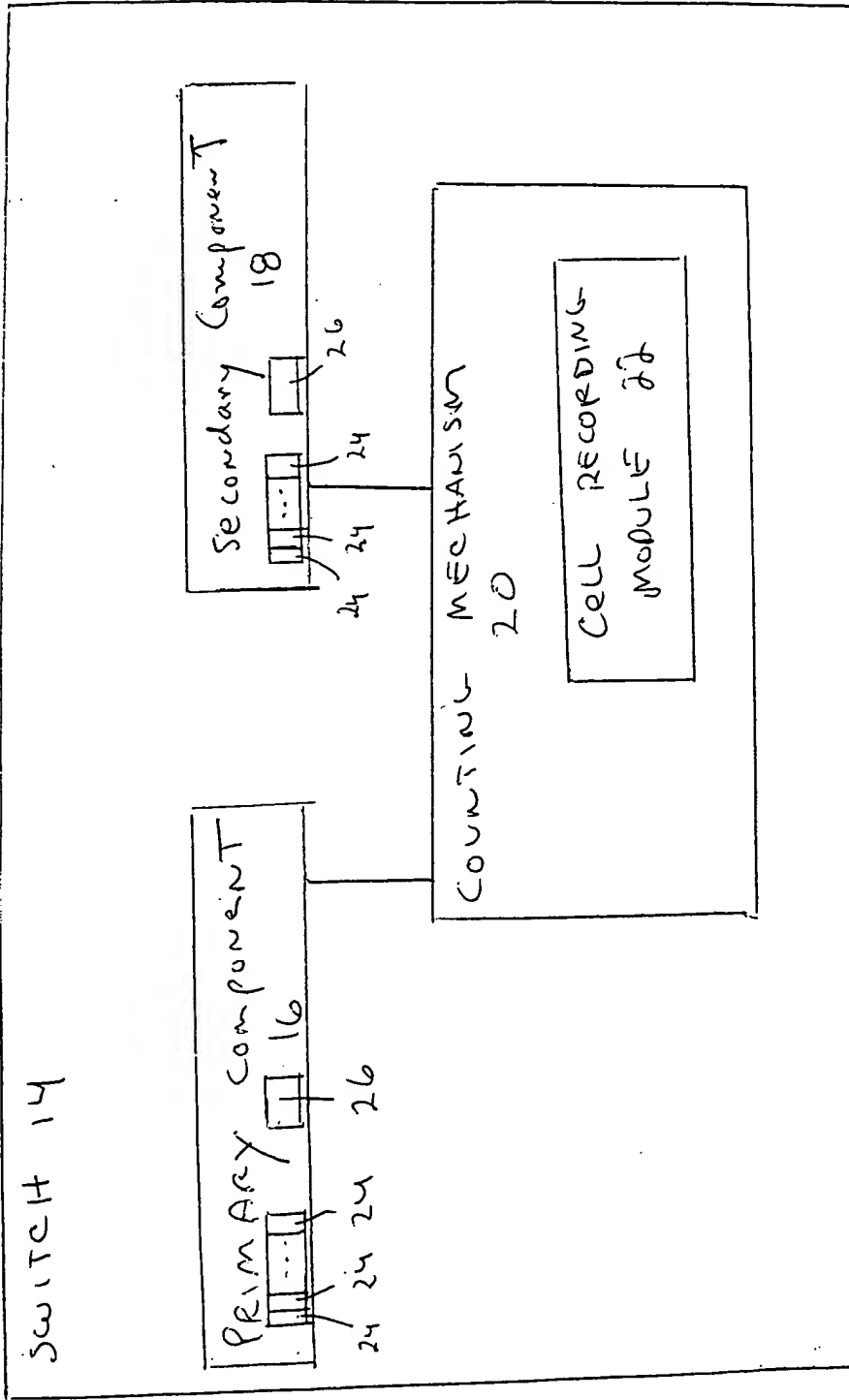


FIG. 4